| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
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| L1 | 17 | sarah near2 redpath | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:43 |
| L2 | 3 | randy near2 rendahl | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:44 |
| L3 | 7 | robert near2 uthe | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:44 |
| L4 | 17 | l1 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:50 |
| L5 | 1 | l2 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:46 |
| L6 | 2 | l3 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:45 |
| L7 | 8 | displaying near layered near data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:51 |
| L8 | 2 | l7 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:51 |

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| L9 | 21 | displaying near level near data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:51 |
| L10 | 16 | l9 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:53 |
| L11 | 16373 | monitoring near3 network | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:54 |
| L12 | 8997 | l11 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:54 |
| L13 | 57 | monitoring near3 network near3 graphical$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:54 |
| L14 | 36 | l13 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 09:03 |
| L15 | 14 | tivoli near netview | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 09:03 |
| S1 | 444 | (display near attribute) and layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/11/25 13:23 |
| S2 | 127 | ((display near attribute) and layer) and (("345"/$)!.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/11 07:56 |

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| S3 | 0 | (((display near attribute) and layer) and (("345"/$)!.ccls.)) and ((345/606).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/11 07:56 |
| S4 | 0 | ((display near attribute) and layer) and ((382/303).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/11 07:56 |
| S5 | 9 | (((display near attribute) and layer) and (("345"/$)!.ccls.)) and ((345/619).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/11 07:56 |
| S6 | 4 | (((display near attribute) and layer) and (("345"/$)!.ccls.)) and ((345/581).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/11 08:21 |
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| S9 | 0 | ("20020057282A1").PN. | USPAT; USOCR | OR | OFF | 2003/03/17 10:05 |
| S10 | 0 | (2002/0057282A1).CCLS. | USPAT; USOCR | OR | OFF | 2003/03/17 10:06 |
| S11 | 0 | ("us20020057282A1").PN. | USPAT; USOCR | OR | OFF | 2003/03/17 10:06 |
| S12 | 0 | ("US20020057282A1").PN. | USPAT; USOCR | OR | OFF | 2003/03/17 10:06 |
| S13 | 0 | ("US20020057282A1").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/03/17 10:07 |
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| S15 | 2782064 | yoshida et "al." | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/17 10:14 |
| S16 | 62 | Yasunari near yoshida | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/17 10:14 |
| S17 | 2 | ("6061515").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/11/25 13:25 |
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| S19 | 2 | ("5913205").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/11/25 13:26 |
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| S21 | 2 | ("5831631").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/11/25 13:28 |
| S22 | 2 | ("6144962").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/11/25 13:33 |
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| S28 | 2 | ("5831618").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/11/25 14:10 |
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| S30 | 8 | (((345/853).ccls.)) and (display near attribute) and layers | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/11/25 14:46 |
| S31 | 19 | (("345"/$)!.ccls.) and (display near attribute) and (object near4 layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/11/25 14:46 |
| S32 | 0 | (("345"/$)!.ccls.) and (display near attribute) and (architectual with view) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/11/25 14:48 |

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| S34 | 5 | (("345"/$)!.ccls.) and "topology map information" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/11/25 14:59 |
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| S46 | 0 | ("(displaynearattribute)").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/06 15:40 |
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| S49 | 20 | S48 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/29 08:44 |
| S50 | 849 | ((345/619).ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 08:50 |

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| S60 | 0 | S59 and graphicaly | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 16:10 |
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| S67 | 652 | S66 and @ad <= "20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 08:51 |
| S68 | 117 | S67 and (display near object) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 08:51 |
| S69 | 5 | S68 and (different near2 group) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 08:52 |

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**41** The theory of direct probability redistribution and its application to rare event simulation
Zsolt Haraszti, J. Keith Townsend
April 1999 **ACM Transactions on Modeling and Computer Simulation (TOMACS)**, Volume 9 Issue 2
Full text available: pdf(322.91 KB) Additional Information: full citation, abstract, references, index terms

Rare event simulation is an important area of simulation theory, producing algorithms that can significantly reduce the simulation time when analyzing problems that involve rare events. However, existing rare event simulation techniques are rather restrictive, i.e., applicable only to systems with modest complexity. In this paper, we first develop a Markov chain transformation theory that can redistribute steady-state probabilities in a finite-size discrete-time Markov chain in an arbitrary ...

**Keywords:** DPR, RESTART, accelerated simulation, discrete event simulation, importance sampling, queuing, rare event simulation, splitting

**42** The string B-tree: a new data structure for string search in external memory and its applications
Paolo Ferragina, Roberto Grossi
March 1999 **Journal of the ACM (JACM)**, Volume 46 Issue 2
Full text available: pdf(363.37 KB) Additional Information: full citation, abstract, references, citings, index terms

We introduce a new text-indexing data structure, the String B-Tree, that can be seen as a link between some traditional external-memory and string-matching data structures. In a short phrase, it is a combination of B-trees and Patricia tries for internal-node indices that is made more effective by adding extra pointers to speed up search and update operations. Consequently, the String B-Tree overcomes the theoretical limitations of inverted files, B-trees, prefix B-trees, s ...

**Keywords:** B-tree, Patricia trie, external-memory data structure, prefix and range search, string searching and sorting, suffix array, suffix tree, text index

**43** Discovery learning in introductory operating system courses
Uta Ziegler
March 1999 **ACM SIGCSE Bulletin , The proceedings of the thirtieth SIGCSE technical symposium on Computer science education**, Volume 31 Issue 1
Full text available: pdf(618.91 KB) Additional Information: full citation, abstract, references, index terms

Practical experiences are necessary to balance the theory discussed in textbooks and in

class meetings. Effective practical experiences must have a clear purpose and must motivate students to become involved as active learners. This paper presents some practical experiences for an introductory operating systems course. The experiences employ short programs with unexpected behaviors and open-ended questions. Students use these as starting points to discover more about the concepts involved. The p ...

**Keywords:** discovery learning, operating systems, practical experience

**44** A test package for Sturm-Liouville solvers
J. D. Pryce
March 1999 **ACM Transactions on Mathematical Software (TOMS)**, Volume 25 Issue 1

Full text available: pdf(212.42 KB) Additional Information: full citation, abstract, references, citings, index terms, review

The author and colleagues have produced a collection of 60 test problems which offer a realistic performance test of the currently available automatic codes for eigenvalues of the classical Sturm-Liouville problem. We describe a Fortran implementation and the considerations that went into its design. A novel feature is that (almost) all the code defining one problem is textually contiguous in the Fortran text, unlike for example the DETEST package for ODE initial-value solvers where the def ...

**Keywords:** Sturm-Liouville problem, test-problem collection, testing software

**45** Running EveryWare on the computational grid
Rich Wolski, John Brevik, Chandra Krintz, Graziano Obertelli, Neil Spring, Alan Su
January 1999 **Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)**

Full text available: pdf(414.73 KB) Additional Information: full citation, references, citings, index terms

**46** Spatial interpretation of domain objects integrated into a freeform electronic whiteboard
Thomas P. Moran, William van Melle, Patrick Chiu
November 1998 **Proceedings of the 11th annual ACM symposium on User interface software and technology**

Full text available: pdf(130.78 KB) Additional Information: full citation, references, citings, index terms

**Keywords:** customization, freeform interaction, gestural interfaces user interface design, implicit stucture, informal systems, list structures, metting support tools, pen-based systems, recognition-based systems, tailorability, witeboard metaphor

**47** Letters to the Editor
November 1998 **Linux Journal**

Full text available: html(12.56 KB) Additional Information: full citation, index terms

**48** Decay-usage scheduling in multiprocessors
D. H. J. Epema
November 1998 **ACM Transactions on Computer Systems (TOCS)**, Volume 16 Issue 4

Full text available: pdf(377.13 KB) Additional Information: full citation, abstract, references, index terms

Decay-usage scheduling is a priority-aging time-sharing scheduling policy capable of dealing with a workload of both interactive and batch jobs by decreasing the priority of a job when it acquires CPU time, and by increasing its priority when it does not use the (a) CPU. In this

article we deal with a decay-usage scheduling policy in multiprocessors modeled after widely used systems. The priority of a job consists of a base priority and a time-dependent component based on processor usage. B ...

**Keywords:** control, convergence, decay usage, priorities, shares

**49** Exploiting software interfaces for performance measurement
Douglas P. Konkin, Gregory M. Oster, Richard B. Bunt
October 1998 **Proceedings of the first international workshop on Software and performance**
Full text available: pdf(1.20 MB) Additional Information: full citation, references, index terms

**50** UFO: a personal global file system based on user-level extensions to the operating system
Albert D. Alexandrov, Maximilian Ibel, Klaus E. Schauser, Chris J. Scheiman
August 1998 **ACM Transactions on Computer Systems (TOCS)**, Volume 16 Issue 3
Full text available: pdf(251.25 KB) Additional Information: full citation, abstract, references, citings, index terms, review

In this article we show how to extend a wide range of functionality of standard operation systems completely at the user level. Our approach works by intercepting selected system calls at the user level, using tracing facilities such as the /proc file system provided by many Unix operating systems. The behavior of some intercepted system calls is then modified to implement new functionality. This approach does not require any relinking or recompilation of existing applications. In fact, the ...

**Keywords:** file caching, global name space, proc file system, user-level operating system extensions

**51** Competitive solutions for online financial problems
Ran El-Yaniv
March 1998 **ACM Computing Surveys (CSUR)**, Volume 30 Issue 1
Full text available: pdf(331.62 KB) Additional Information: full citation, abstract, references, citings, index terms

This article surveys results concerning online algorihtms for solving problems related to the management of money and other assets. In particular, the survey focucus us search, replacement, and portfolio selection problems

**52** Fast detection of communication patterns in distributed executions
Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**
Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

**53** Application performance and flexibility on exokernel systems
M. Frans Kaashoek, Dawson R. Engler, Gregory R. Ganger, Hector M. Briceño, Russell Hunt, David Mazières, Thomas Pinckney, Robert Grimm, John Jannotti, Kenneth Mackenzie
October 1997 **ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth**

**ACM symposium on Operating systems principles**, Volume 31 Issue 5
Full text available: pdf(2.39 MB) Additional Information: full citation, references, citings, index terms

**54** Exploiting the non-determinism and asynchrony of set iterators to reduce aggregate file I/O latency
David C. Steere
October 1997 **ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM symposium on Operating systems principles**, Volume 31 Issue 5
Full text available: pdf(1.87 MB) Additional Information: full citation, references, citings, index terms

**55** The design, implementation and evaluation of SMART: a scheduler for multimedia applications
Jason Nieh, Monica S. Lam
October 1997 **ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM symposium on Operating systems principles**, Volume 31 Issue 5
Full text available: pdf(2.48 MB) Additional Information: full citation, references, citings, index terms

**56** Potential benefits of delta encoding and data compression for HTTP
Jeffrey C. Mogul, Fred Douglis, Anja Feldmann, Balachander Krishnamurthy
October 1997 **ACM SIGCOMM Computer Communication Review , Proceedings of the ACM SIGCOMM '97 conference on Applications, technologies, architectures, and protocols for computer communication**, Volume 27 Issue 4
Full text available: pdf(2.00 MB) Additional Information: full citation, abstract, references, citings, index terms

Caching in the World Wide Web currently follows a naive model, which assumes that resources are referenced many times between changes. The model also provides no way to update a cache entry if a resource does change, except by transferring the resource's entire new value. Several previous papers have proposed updating cache entries by transferring only the differences, or "delta," between the cached entry and the current value.In this paper, we make use of dynamic traces of the full contents of ...

**57** The performance of µ-kernel-based systems
Hermann Härtig, Michael Hohmuth, Jochen Liedtke, Sebastian Schönberg
October 1997 **ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM symposium on Operating systems principles**, Volume 31 Issue 5
Full text available: pdf(2.02 MB) Additional Information: full citation, references, citings, index terms

**58** Unified versioning through feature logic
Andreas Zeller, Gregor Snelting
October 1997 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 6 Issue 4
Full text available: pdf(699.55 KB) Additional Information: full citation, abstract, references, citings, index terms, review

Software configuration management (SCM) suffers from tight coupling between SCM version-ing models and the imposed SCM processes. In order to adapt SCM tools to SCM processes, rather than vice versa, we propose a unified versioning model, the version set model. Version sets denote versions, components, and configurations by feature terms, that is, Boolean terms over (feature : value)-attributions. Through feature logic, we ...

**Keywords**: feature logic, version sets

59 Pen-based interaction techniques for organizing material on an electronic whiteboard
Thomas P. Moran, Patrick Chiu, William van Melle
October 1997 **Proceedings of the 10th annual ACM symposium on User interface software and technology**
Full text available: pdf(1.34 MB) Additional Information: full citation, references, citings, index terms

**Keywords:** emergent structure, freeform interaction, gestural interfaces, implicit structure, informal systems, list structures, meeting support tools, pen-based systems, recognitin-based systems, structural grouping, user interface design, whiteboard metaphor

60 Web-accessible network management tools
Nathan J. Muller
September 1997 **International Journal of Network Management**, Volume 7 Issue 5
Full text available: pdf(298.85 KB) Additional Information: full citation, abstract, index terms

Web-based delivery of management information is becoming a key strategic element in corporate development. This article evaluates various proprietory web-based management tools, in light of recently proposed industry standards © 1997 John WileWiley & Sons, Ltd.

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